## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled System And Method for Single-Ended Line Analysis For Qualification And Mapping, the specification of which

	$\boxtimes$ is attached hereto.							
	was filed on [Date Application was Filed] as Application Serial No. [Serial No.] and was amended on [Date of Amendment] (if applicable).							
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.							
	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56(a).							
Full of part	I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.							
	Prior Foreign Application(s)				Priority Cl	aimed		
Brid Staff than	·		1		Yes	No		
š) -	(Number)	(Country)	(Day/Mo	onth/Year Filed)				
	I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.  (Application Number) (Filing Date)							
	(Application Number)	(Filing Date)						
2 2000	I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.							
	(Application Serial No.)	(Filing Date)		(Status-patented, pendin	ig, abandoned)	-		

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

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I hereby declare that all statements	made herein of my own knowledge are true	and that all statements made on information and
belief are believed to be true; and fi	irther that these statements were made with th	e knowledge that willful false statements and the
like so made are punishable by fine	or imprisonment, or both, under Section 1001 of	of Title 18 of the United States Code and that such
Willful false statements may jeopard	ize the validity of the application or any patent	issued thereon.
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